



1/5

FIG. 1
(PRIOR ART)

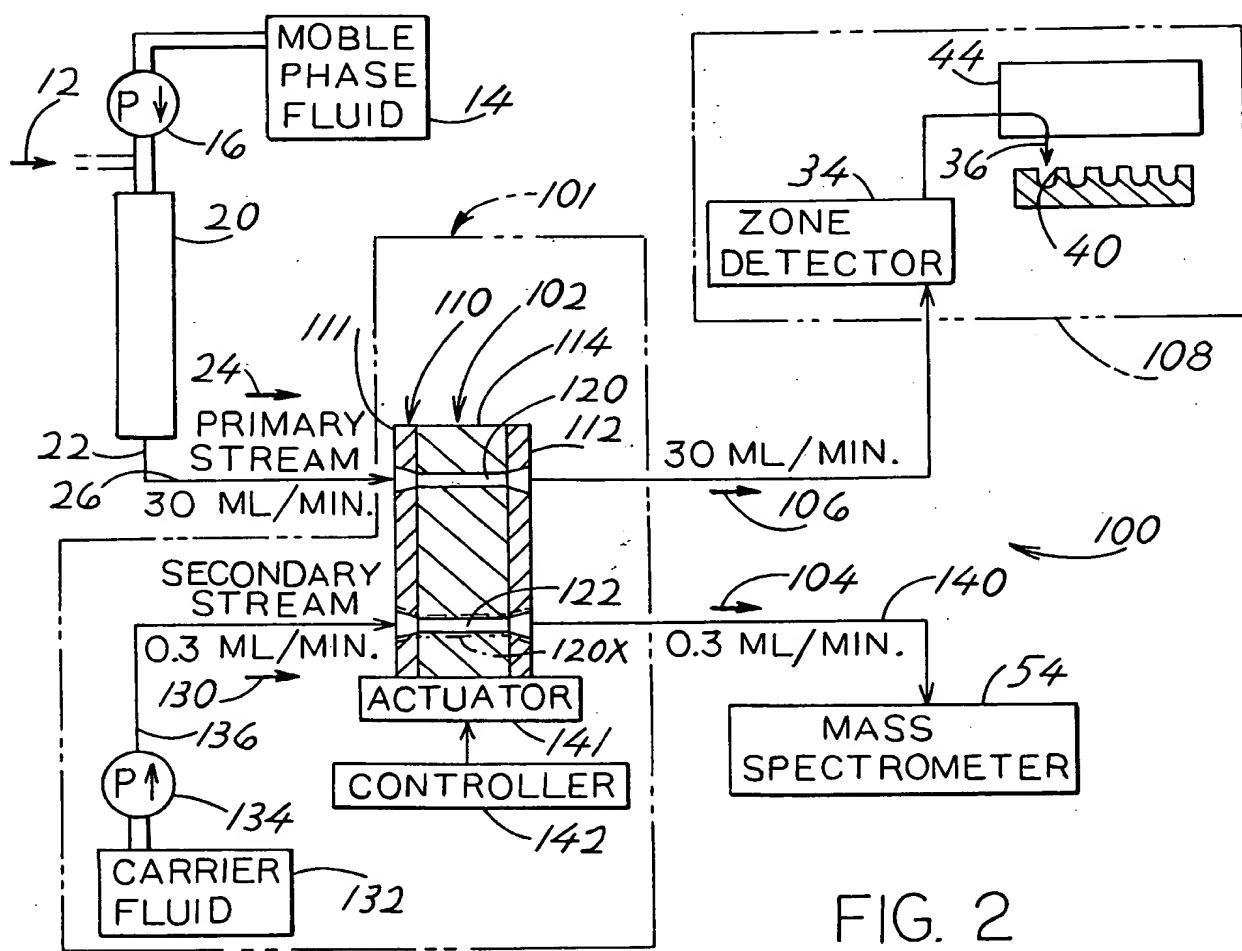
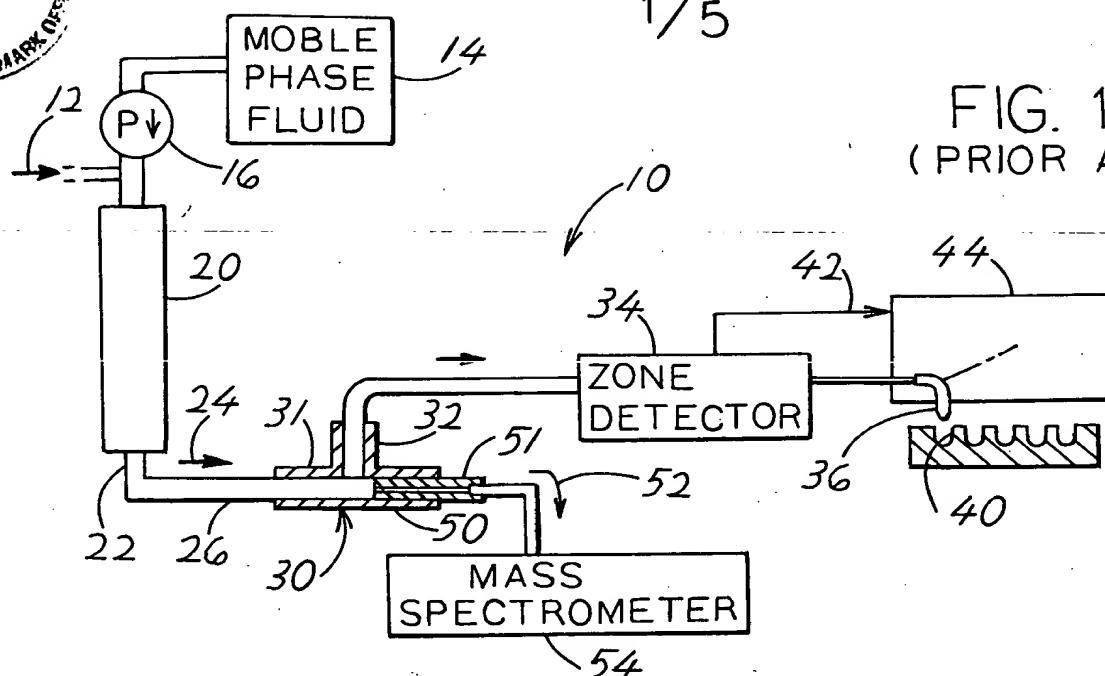
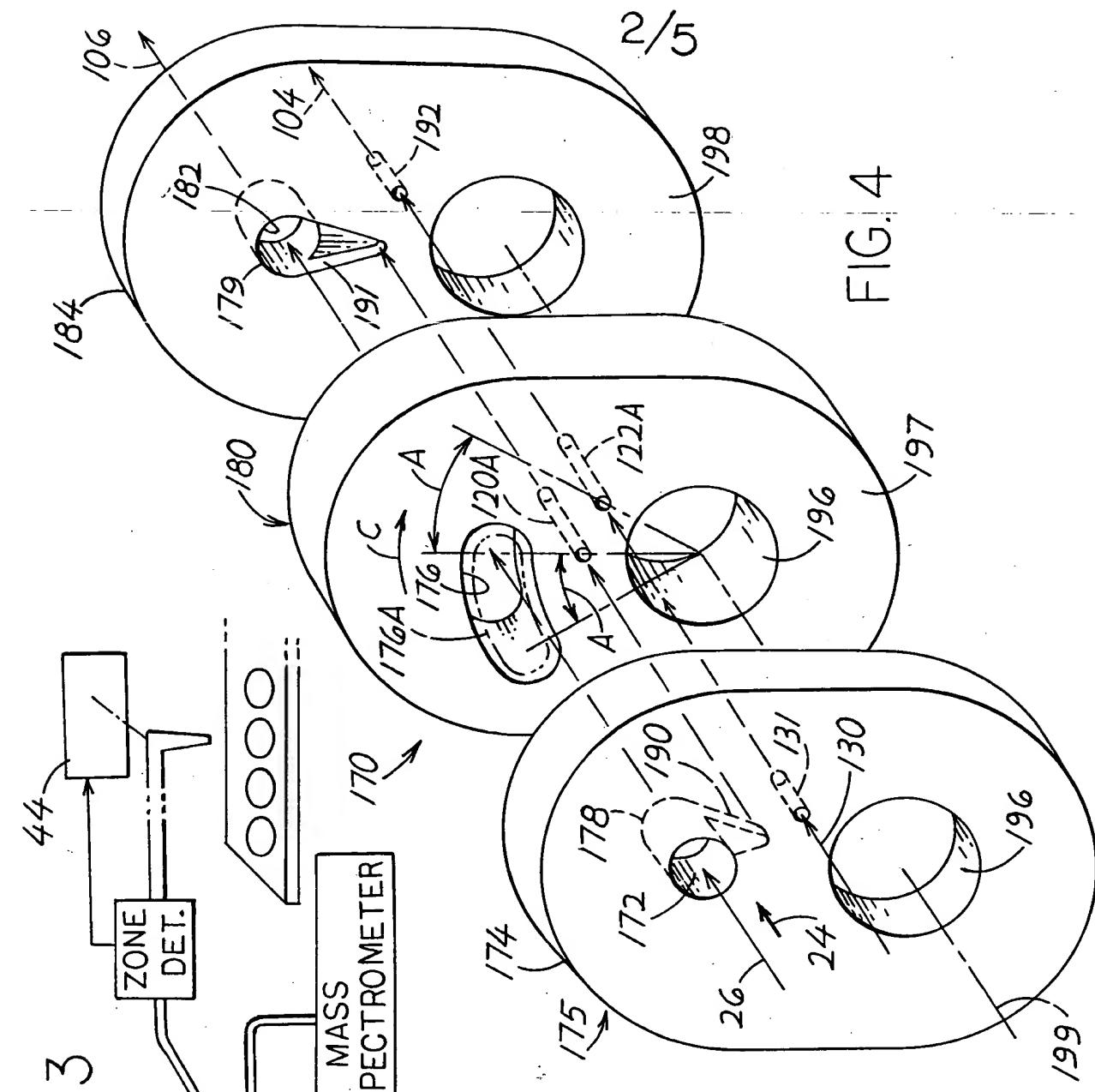
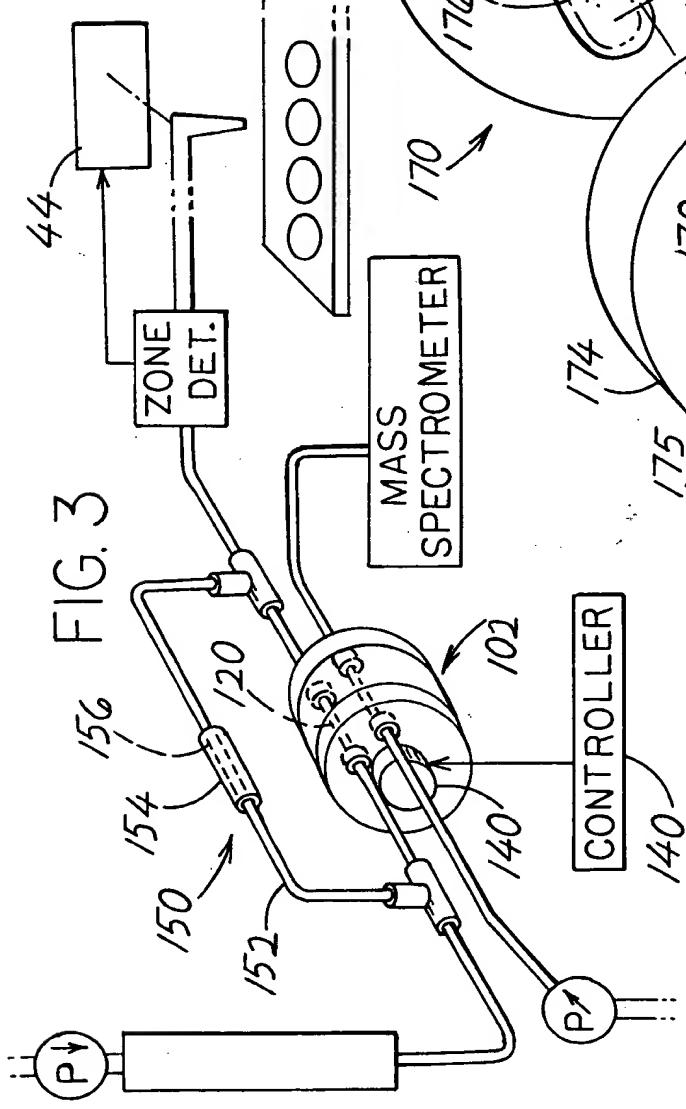


FIG. 2

O 1 P
NOV 10 2003
PATENT & TRADEMARK OFFICE





3/5

FIG. 5

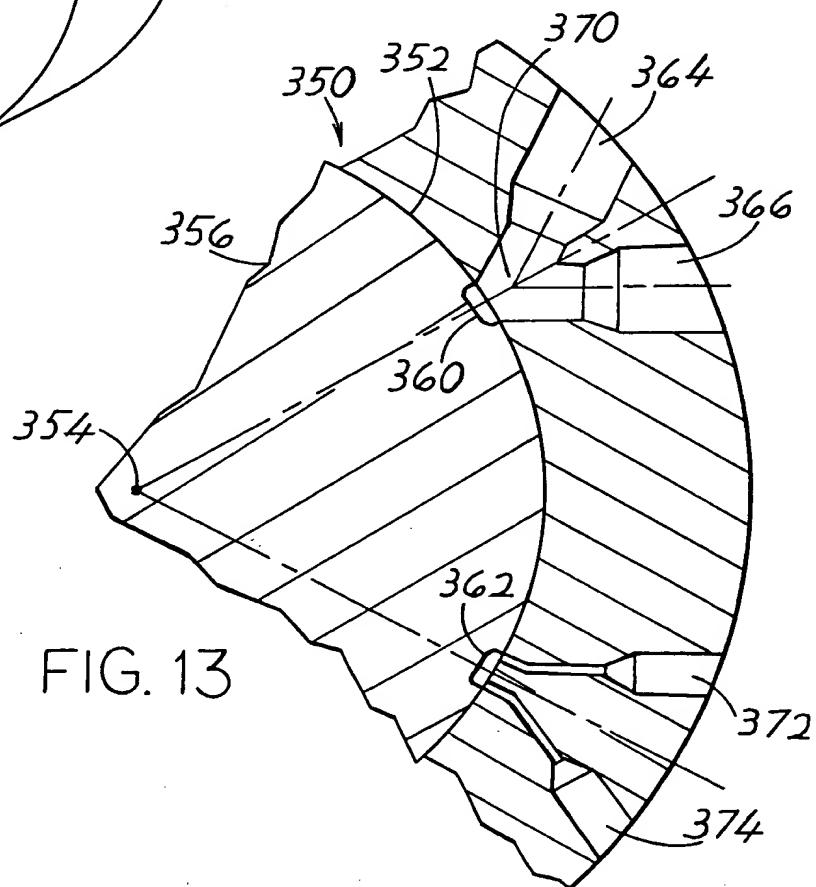
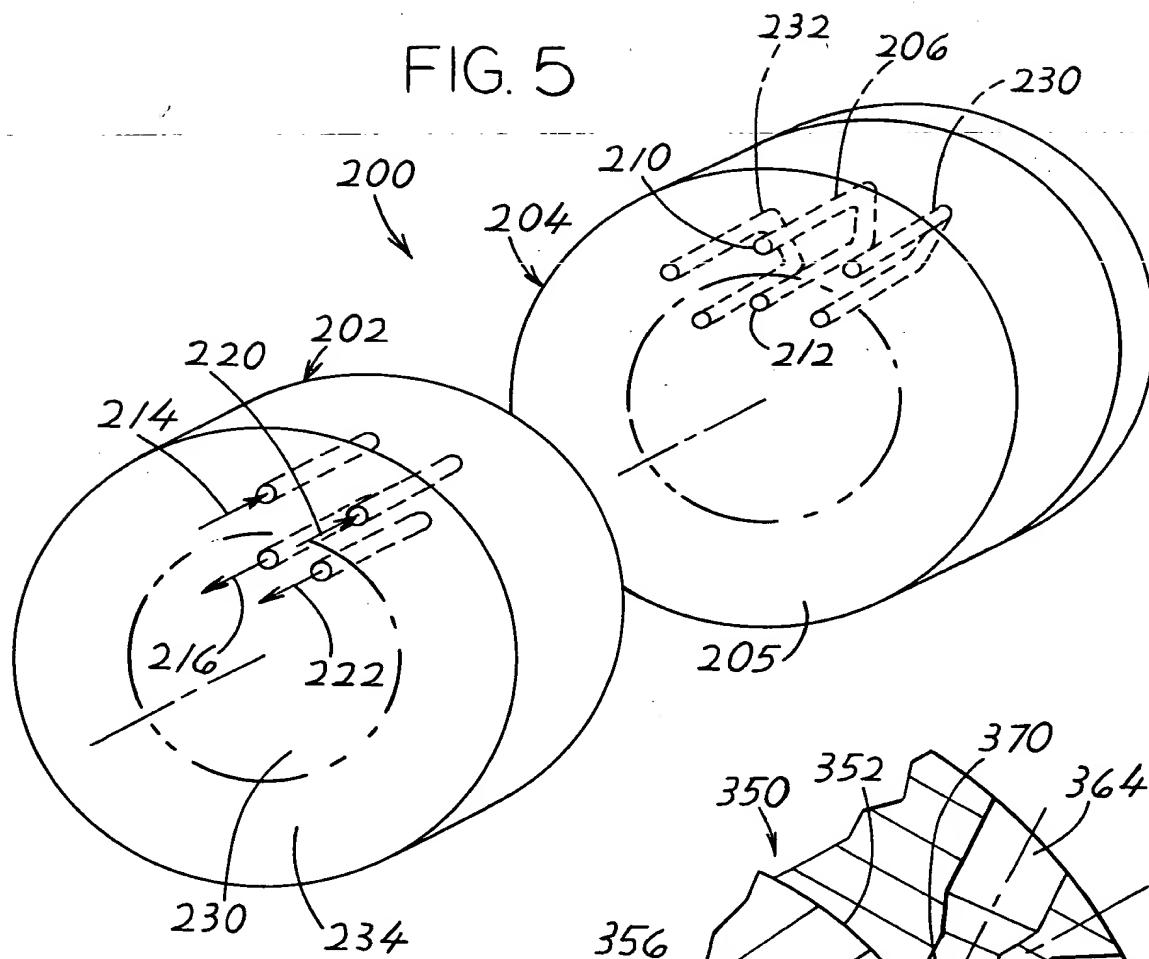
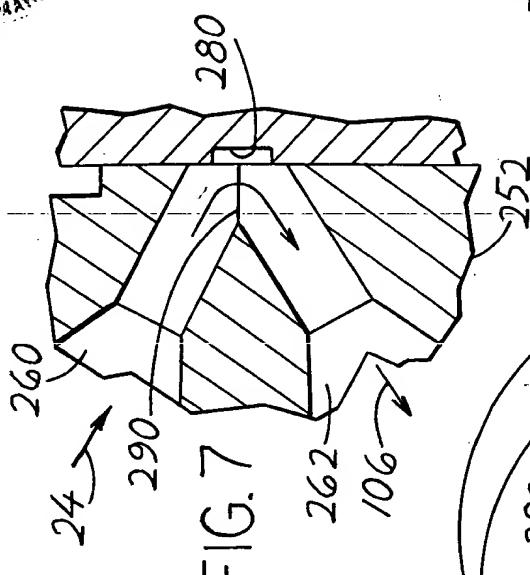


FIG. 13



4/5

FIG. 6

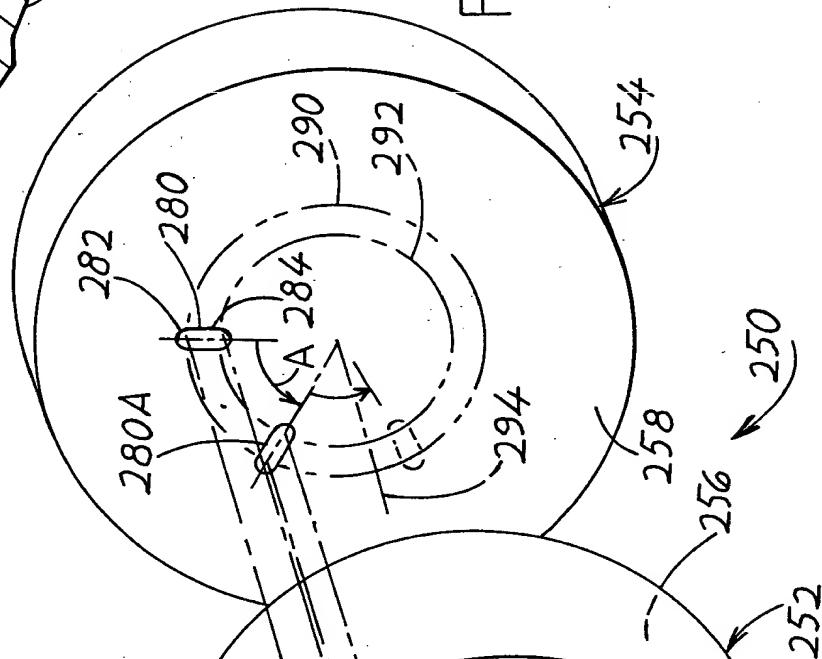
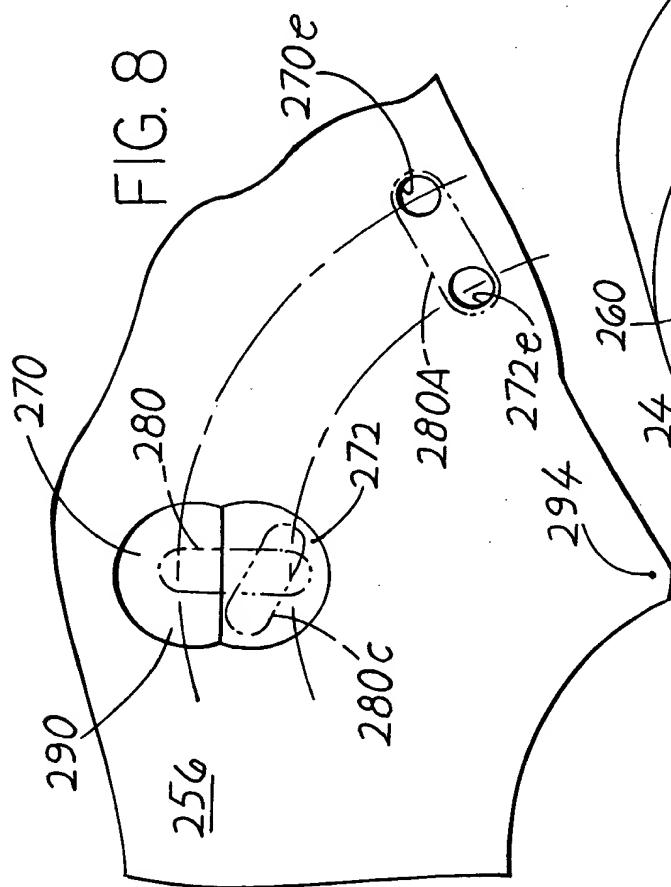


FIG. 8





5/5

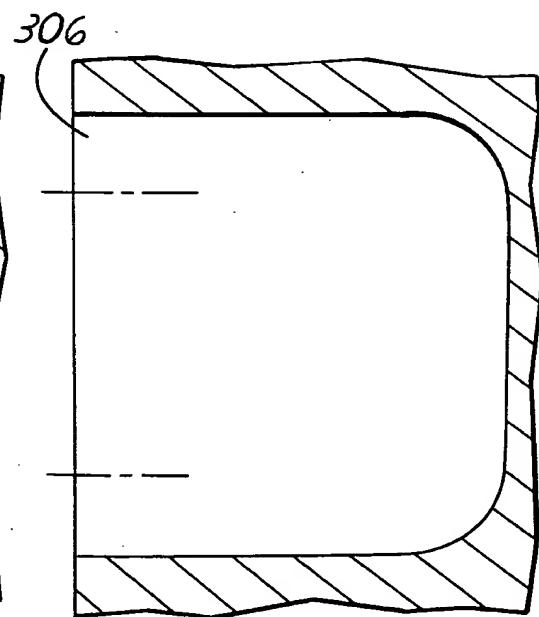
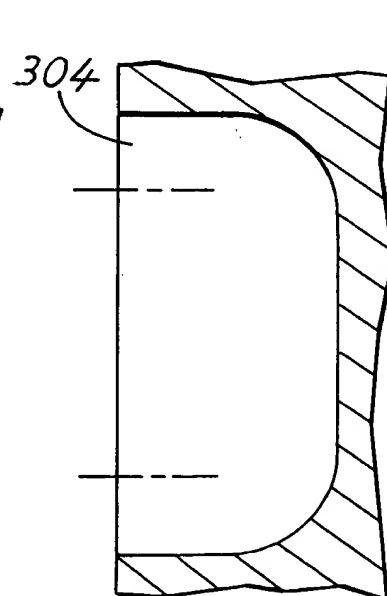
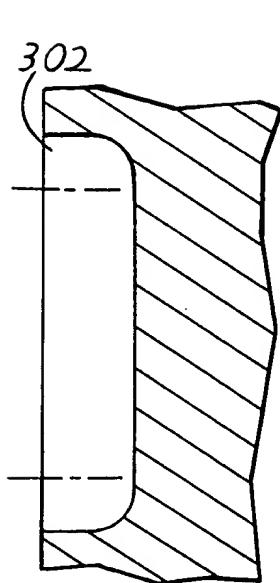
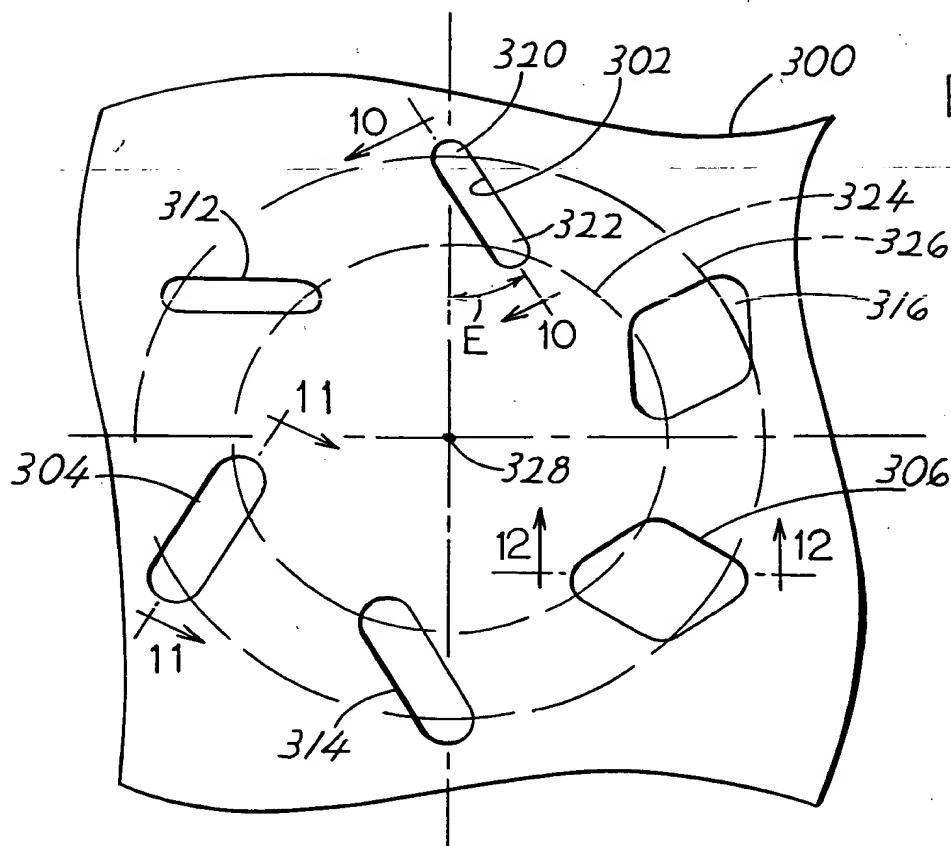


FIG. 10

FIG. 11

FIG. 12